IAP7 Rec'd PCTIPTO 03 APR 2006.

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## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
INTERNA	JCTYGLB200470023790.	04/05/2004 FILING DATE	PRIORITY DATE CLAIMED 04/06/2003				
TITLE OF INVENTION BIOLOGICAL APPARATUS							
	NT(S) FOR DO/EO/US Lawrence Carl Crees and Jeremy	Carl George Crees					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	This is a FIRST submission of items co	nceming a submission under 35 U.S.C. 371					
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> s	ubmission of items concerning a submission	n under 35 U.S.C. 371.				
3.	This is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items				
4.	The US has been elected (Article 31).						
5.	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))					
	a. A is attached hereto (required	only if not communicated by the Internation	nal Bureau).				
	b.  has been communicated by	the International Bureau.					
	c. is not required, as the applic	cation was filed in the United States Receivi	ng Office (RO/US).				
6.	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).				
	a. is attached hereto.						
	b. has been previously submit	ted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the Inte	mational Application under PCT Article 19 (	35 U.S.C. 371(c)(3))				
	a. are attached hereto (requi	red only if not communicated by the Internat	tional Bureau).				
	b. have been communicated	by the International Bureau.					
	c. have not been made; how	ever, the time limit for making such amendn	nents has NOT expired.				
	d. have not been made and v	vill not be made.					
8.	An English language translation of th	e amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).				
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT				
Items	Items 11 to 20 below concern document(s) or information included:						
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.				
13.	A preliminary amendment.						
14.	An Application Data Sheet under 37 (	CFR 1.76.					
15.	A substitute specification.						
16. 🔲	A power of attorney and/or change of	address letter.					
17.	A computer-readable form of the sequence	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.				
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)	(4).				
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		PCT/GB2004/		X-9549		
20. Other items or information: A copy of the International Search Report and : Petition for Revival under 37 C.F.R. 1.137(b) and supplemental Statement						
The following	ng fees have b	een submitted .			CALCULATIONS	PTO USE ONLY
21. A Basic national fee (37 CFR 1.492(a))			\$ 300.00			
22. Examination fee (37 CFR 1.492(c))					300.00	
If the written opinion by IPEA/US All other situations	indicates all cl	\$				
If the written opinion IPEA/US ind Search fee (37 CFR International International Search	icates all clain 1.445(a)(2)) ha Searching Au Report prepar mmunicated to	\$ 400.00				
TO:	TAL OF 21, 22	2 and 23 =				
Additional fee fo sequence lis electronic me	r specification ting in complia edium) (37 CF 50 for each ad					
		Number of each additional 50 or fraction RATE thereof (round <b>up</b> to a whole number)		0.00		
- 100 = /50 =			x \$250	\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130.00	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	<u>.</u>
Total claims	39	- 20 =	19	x \$ 50	\$ 950.00	
Independent claims	1	- 3 =	0	x \$200	\$ <sub>0</sub>	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) 0 + \$360					\$ 0	
		\$ 1780.00				
Applicant claims	small entity st					
		\$				
Processing fee of \$1 claimed priority date		\$				
		\$				
Fee for recording the by an appropriate co		\$				
		\$ 1780.00	-			
					Amount to be refunded:	\$
					Amount to be charged	\$

LAP15 Rec'd PCT/PTQ -1300 Rev AP205) 2006

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a. 🔯	A check in the amount of \$to cover the above fees is enclosed.					
b. 🗆	Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.					
c. 🔀	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No07_1340 A duplicate copy of this sheet is enclosed.					
d. 🔲	Fees are to be charged to a credit card. <b>WARNING</b> : Information on this form may become public. <b>Credit card information should not be included on this form</b> . Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:  SIGNATURE John S. Hale NAME 25,209 REGISTRATION NUMBER						

LAW OFFICES OF APT REC'S PCTIPTO 03 APR 2006 10/574463

GIPPLE & HALE

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In re the Application of

Applicant:

**CREES ET AL** 

Title of Invention:

**BIOLOGICAL APPARATUS** 

Commissioner of Patents P.O Box 1450 Alexandria, VA 22313-1450

Sir:

Please find enclosed herewith a U.S. National Phase patent application based on PCT/GB2004/002379 which has an international filing date of June 4, 2004, transmittal forms and a Petition for Revival of an International Application for Patent Designating the U.S. Abandoned Unintentionally Under 37 CFR 1.137(b). Applicant requests that a filing date of December 4, 2005, the last day of the 30 month filing period be given the subject application. Applicant previously filed this application in the U.S. Patent and Trademark Office on December 23, 2005 but the application was transmitted not to the PCT Office as requested, but to the U.S. Patent Office Examining Section.

If the check is insufficient or deficient, kindly charge our Deposit Account No. 07-1340 as required.

Please identify this application on the Official Filing Receipt as Attorney Docket No. X-9549.

Respectfully submitted,

**GIPPLE & HALE** 

Registration No. 25,209

JSH:ams Encls.